

# GQM1875C2E5R6DB12#

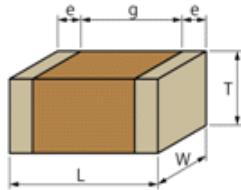
"#" indicates a package specification code.



< List of part numbers with package codes >

GQM1875C2E5R6DB12D

## Appearance & Shape



## References

| Packaging | Specifications   | Minimum Order Quantity |
|-----------|------------------|------------------------|
| D         | 180mm Paper Tape | 4000                   |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 6.3mg |
| φ180mm Reel | 144g  |

### Attention

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- This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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## Specifications

|  |                |
|--|----------------|
| Length   | 1.6±0.15mm     |
| Width  | 0.8±0.15mm     |
| Thickness  | 0.7±0.1mm      |
| Capacitance                                      | 5.6pF ±0.5pF   |
| Distance between external terminals g            | 0.5mm min.     |
| External terminal size e                         | 0.2 to 0.5mm   |
| Operating Temperature Range                      | -55°C to 125°C |
| Rated Voltage                                    | 250Vdc         |
| Size code in inch(mm)                            | 0603 (1608M)   |
| TC   | 0±30ppm/°C     |
| Temperature characteristics (complied standard)  | C0G(EIA)       |
| Temperature range of temperature characteristics | 25°C to 125°C  |

2 of 4

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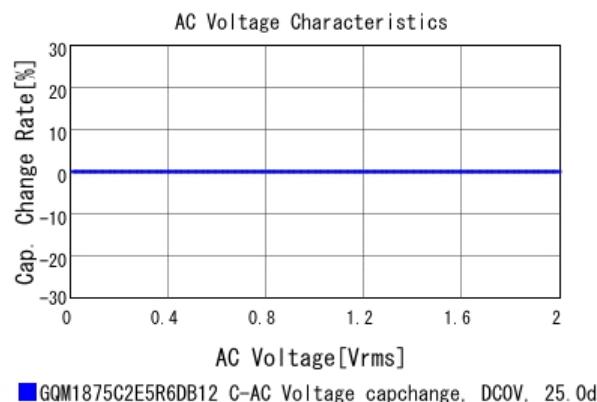
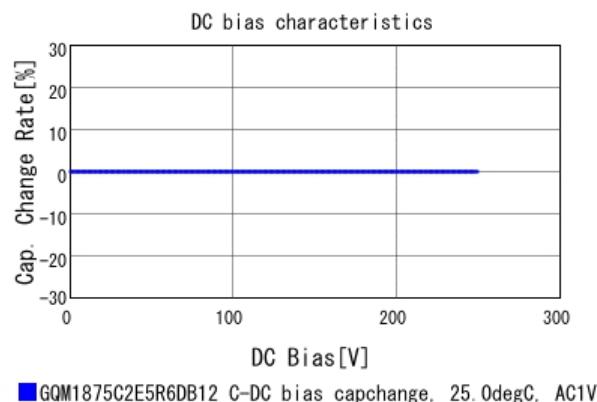
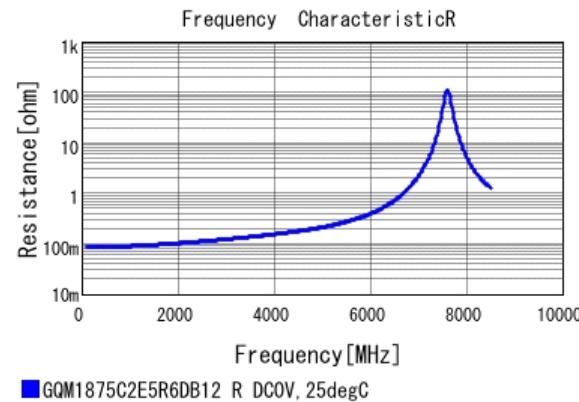
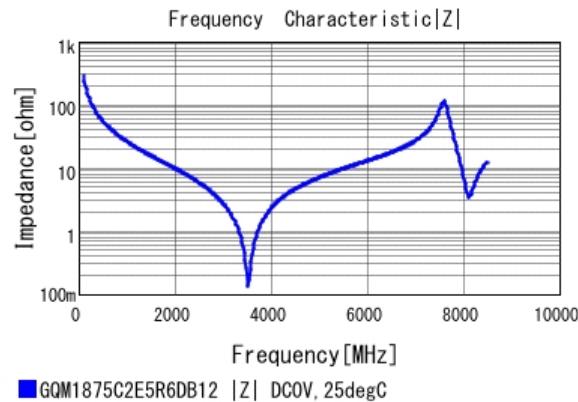
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Note: This datasheet may be out of date.  
 Please download the latest datasheet of GQM1875C2E5R6DB12# from the official website of Murata Manufacturing Co., Ltd.  
<http://www.murata.com/en-US/products/productdetail?partno=GQM1875C2E5R6DB12%23>

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**Characteristic Data**

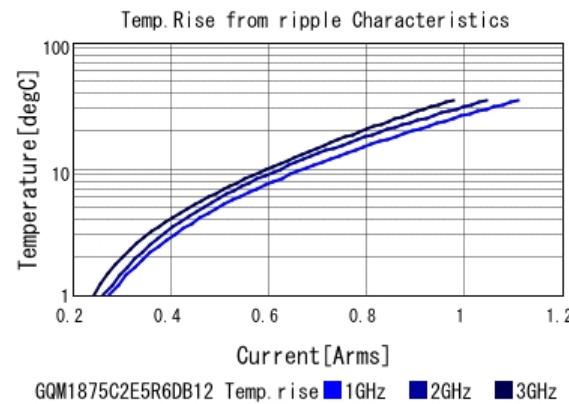
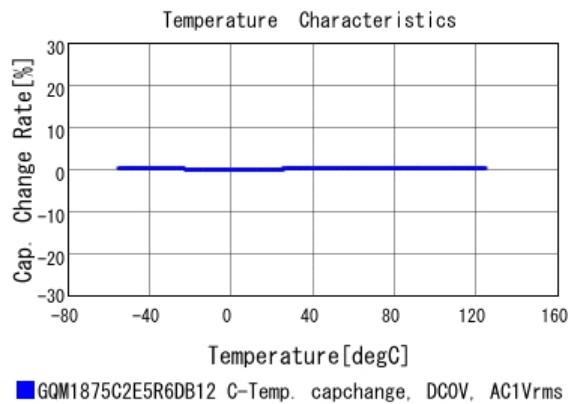
The charts below may show another part number which shares its characteristics.

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4 of 4